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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

06/28/2007

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

MITCHELL, JAMES M

ART UNIT PAPER NUMBER

2813

DATE MAILED: 06/28/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003 238	10/26/2001	Carlos A. Gonzalez	884.535US1	5267

TITLE OF INVENTION: ELECTRONIC ASSEMBLIES WITH FILLED NO-FLOW UNDERFILL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	09/28/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further on icated unless correcte naintenance fee notificat	d below or directed oth	g the Patent, advance or erwise in Block I, by (a	ders and notification a) specifying a new c	of m orresp	aintenance fees will condence address; a	ll be mailed to the current and/or (b) indicating a sepa	correspondence addres arate "FEE ADDRESS"	s as ' for
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APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/003,238	10/26/2001		Carlos A. Gonzal	ez		884.535US1	5267	
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print	or typ	ne)			1.6.
PLEASE NOTE: Uni	less an assignee is ident h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NC	data will appear on of a substitute for filit	the pa	atent. If an assigne assignment.	ee is identified below, the	document has been file	10r
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4a. The following fee(s)	are submitted:	4			ise first reapply an	y previously paid issue fe	e shown above)	
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	# of Copies		The Director is l	ereby	authorized to char	ge the required fee(s), any cer(enclose	leficiency, or credit any	rm).
5. Change in Entity Sta			- Overpayment, to	Берс		. (0.01030	<u></u>	
a Applicant clain	ns SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is t	o lon	ger claiming SMAI	L ENTITY status. See 37	CFR 1.27(g)(2).	
NOTE: The Issue Fee ar interest as shown by the	nd Publication Fee (if rec records of the United St	quired) will not be accept ates Patent and Trademar	ed from anyone other k Office.	than t		stered attorney or agent; or		rty in
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This collection of informan application. Confider submitting the complete this form and/or sugges Box 1450, Alexandria, Virginia 22	nation is required by 37 ntiality is governed by 3 ed application form to the tions for reducing this by Virginia 22313-1450. D 313-1450.	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF ie USPTO. Time will var urden, should be sent to t O NOT SEND FEES OR	ion is required to obta 1.14. This collection y depending upon the he Chief Information COMPLETED FOR			he public which is to file (a minutes to complete, includ mnments on the amount of Trademark Office, U.S. De S. SEND TO: Commissione displays a valid OMB contr		ncess) 3, and 1plete 7, P.O. 1450,



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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.